BILLING CODE 6717-01-P

DEPARTMENT OF ENERGY FEDERAL ENERGY REGULATORY COMMISSION

FFP Project 77 LLC

Project No. 13487-001

NOTICE OF PRELIMINARY PERMIT APPLICATION ACCEPTED FOR FILING AND SOLICITING COMMENTS, MOTIONS TO INTERVENE, AND COMPETING APPLICATIONS

On September 4, 2012, FFP Project 77, LLC filed an application for a preliminary permit, pursuant to section 4(f) of the Federal Power Act (FPA), proposing to study the feasibility of a hydropower project located on the Mississippi River, near Anthonyville, in Crittenden County, Arkansas, Desoto County, Mississippi and Shelby County, Tennessee. The sole purpose of a preliminary permit, if issued, is to grant the permit holder priority to file a license application during the permit term. A preliminary permit does not authorize the permit holder to perform any land-disturbing activities or otherwise enter upon lands or waters owned by others without the owners' express permission.

The proposed Cow Island hydrokinetic project would consist of the following: (1) up to 1,070 SmarTurbine generating units installed in arrays on the bottom of the river; (2) the total capacity of the installation would be up to 42,800 kilowatts; (3) flexible cables would convey each arrays power to a metering station; and (4) a transmission line would interconnect with the power grid. The proposed project would have an average annual generation of 97,337,000 kilowatt-hours, which would be sold to a local utility.

Applicant Contact: Ramya Swaminathan, Free Flow Power Corporation, 239 Causeway Street, Boston, MA 02114; phone (978) 226-1531.

FERC Contact: Michael Spencer, (202) 502-6093.

Deadline for filing comments, motions to intervene, competing applications (without notices of intent), or notices of intent to file competing applications: 60 days from the issuance of this notice. Competing applications and notices of intent must meet the requirements of 18 CFR 4.36. Comments, motions to intervene, notices of intent, and competing applications may be filed electronically via the Internet. See 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's website

http://www.ferc.gov/docs-filing/efiling.asp. Commenters can submit brief comments up to 6,000 characters, without prior registration, using the eComment system at http://www.ferc.gov/docs-filing/ecomment.asp. You must include your name and contact information at the end of your comments. For assistance, please contact FERC Online Support at FERCOnlineSupport@ferc.gov or toll free at 1-866-208-3676, or for TTY, (202) 502-8659. Although the Commission strongly encourages electronic filing, documents may also be paper-filed. To paper-file, mail an original and seven copies to: Kimberly D. Bose, Secretary, Federal Energy Regulatory Commission, 888 First Street, NE, Washington, DC 20426.

More information about this project, including a copy of the application, can be viewed or printed on the "eLibrary" link of Commission's website at http://www.ferc.gov/docs-filing/elibrary.asp. Enter the docket number (P-13487) in the docket number field to access the document. For assistance, contact FERC Online Support.

Dated: September 27, 2012

Kimberly D. Bose, Secretary.

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